PCT

REQUEST

For receiving Office use only
, ,
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) FE251545 TITLE OF INVENTION Box No. I RAT DETECTION AND MONITORING SYSTEM **APPLICANT** This person is also inventor Box No. II Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. The address must include postal code and name of country. The country of the address indicated in this 82-2-487-4555 Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Facsimile No. CESCO CO., Ltd. 82-2-488-1720 CESCO B/D, 439 Dunchon-dong, Gangdong-gu Teleprinter No. Seoul 134-822, Republic of Korea Applicant's registration No. with the Office 1-1998-000517-7 State (that is, country) of nationality: State (that is, country) of residence: KR KR all designated all designated States except the United States of America This person is applicant the United States the States indicated in the Supplemental Box for the purposes of: of America only Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only CHYUN, Chan Hyuk applicant and inventor Taepyeongyang Park Villart 601 inventor only (If this check-box is marked, do not fill in below.) 181 Bangi-dong, Songpa-gu Seoul 138-834, Republic of Korea Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: KR KR the States indicated in the Supplemental Box This person is applicant all designated all designated States except the United States of America the United States of America only for the purposes of: States Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV common representative The person identified below is hereby/has been appointed to act on behalf X agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. The address must include postal code and name of country.) 82-2-764-8855 YOON, Jee Hong Facsimile No. Hannuri Bldg., 219 Naeja-dong, Chongno-gu 82-2-742-0328 Seoul 110-053, Republic of Korea Teleprinter No. Agent's registration No. with the Office 9-1998-000419-1 Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. 2

Box No. V DESIGNAT	IONS						
The filing of this request con filing date, for the grant of e	stitutes under Rule 4.9(a), the very kind of protection available.	e designation of all Controlle and, where applicable,	acting States bound by th for the grant of both regi	e PCT on the international ional and national patents.			
However,							
DE Germany is not de	esignated for any kind of natio	onal protection					
KR Republic of Korea	is not designated for any kir	nd of national protection					
RU Russian Federatio	n is not designated for any ki	nd of national protection					
the national law, of an earlie	be used to exclude (irrevocabl r national application from w s in these and certain other St	hich priority is claimed. S	ned in order to avoid the te ee the Notes to Box No. V	ceasing of the effect, under as to the consequences of			
Box No. VI PRIORITY	CLAIM						
The priority of the following	gearlier application(s) is hereb	y claimed:					
Filing date	Number	Where earlier application is:					
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office			
item (1) 28/02/2004	10-2004-13764	KR					
item (2)							
item (3)							
		-t-l Day					
	are indicated in the Suppleme						
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:							
all items item (1) item (2) item (3) other, see Supplemental Box							
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):							
Box No. VII INTERNATIONAL SEARCHING AUTHORITY							
Choice of International Se international search, indicat	Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):						
ISA / KR							
Request to use results of e	arlier search; reference to t	hat search (if an earlier se	earch has been carried or	it by or requested from the			
International Searching Authority): Date (day/month/year) Number Country (or regional Office)							
Box No. VIII DECLARATIONS							
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations							
Box No. VIII (i)	o. VIII (i) Declaration as to the identity of the inventor :						
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent							
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:							
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):							
Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :						

Box No. IX CHECK LIST; I	LANGUAGE (F FILING	G			
This international application con (a) in paper form, the following sheets:		This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):				
request (including		i. 🔀 i	fee calculation sheet	: 1		
declaration sheets)	3	2. 🔲 (original separate power of attorney	:		
description (excluding sequence listing and/or		3. 🔲 (original general power of attorney	:		
tables related thereto)	39		copy of general power of attorney; reference number, if any:	: 2		
claims	3		statement explaining lack of signature			
abstract	1		priority document(s) identified in Box No. VI as	•		
drawings Sub-total number of sheets	73	1	item(s):	:		
sequence listing		/. LJ	translation of international application into (language):	:		
tables related thereto (for both, actual number of		8. 🗀 :	separate indications concerning deposited microorganismor other biological material	n :		
sheets if filed in paper form, whether or not also filed in		9. 🔲 :	sequence listing in computer readable form (indicate type and number of carriers)			
computer readable form; see (c) below)			copy submitted for the purposes of international searc Rule 13ter only (and not as part of the international ap	h under		
Total number of sheets	73	(ii)	(only where check-box (b)(i) or (c)(i) is marked in left col additional copies including, where applicable, the cop			
(b) only in computer readab (Section 80!(a)(i))	le form		additional copies including, where applicable, the cop purposes of international search under Rule 13ter	y for the		
(i) sequence listing		(iii)	together with relevant statement as to the identity of the copies with the sequence listing mentioned in left column	ne copy or imn :		
(ii) ☐ tables related thereto (c) ☐ also in computer readab	le form		tables in computer readable form related to sequence listin			
(Section 80 l(a)(ii)) (i) ☐ sequence listing			copy submitted for the purposes of international searc Section 802(b-quater) only (and not as part of the inte	h under		
(ii) tables related thereto			application)	;		
Type and number of carriers CD-ROM, CD-R or other) on contained the			(only where check-box (b)(ii) or (c)(ii) is marked in left co additional copies including, where applicable, the cop purposes of international search under Section 802(b-	quater) :		
sequence listing:		(iii)	together with relevant statement as to the identity of the copies with the tables mentioned in left column	e copy or .		
additional copies to be indica		п.п.	other (specify):			
items 9(ii) and/or 10(ii), in rig						
Figure of the drawings which should accompany the abstract:	Fig. 4		ge of filing of the Korean			
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE						
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). YOON, Jee Hong (seal)						
For receiving Office use only						
Date of actual receipt of the purported international application:				2. Drawings:		
•••				received:		
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):						
5. International Searching Author (if two or more are competent	ority): ISA/		6. Transmittal of search copy delayed until search fee is paid			
		For Inter	national Bureau use only			
Date of receipt of the record copy by the International Bureau:						